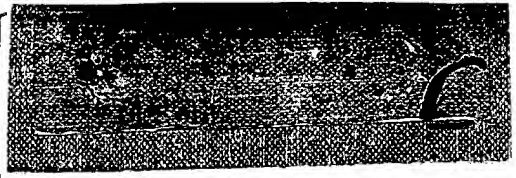
Jc135 U.S. PTO
09/277328
03/26/99

Class	Subclass
438	46

ISSUE CLASSIFICATION



PATENT NUMBER
6448102
6448102

U.S. UTILITY PATENT APPLICATION

O.I.P.E. SCANNED	PATENT DATE
	SEP 10 2002

SECTOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
	438		2813	SCHILLINGER Doug

FILED WITH: ☐ DISK (CRF) ☐ FICHE
(Attached in pocket on right inside flap)

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ISSUING CLASSIFICATION

ORIGINAL CLASS	ORIGINAL SUBCLASS	CROSS REFERENCE(S) CLASS	CROSS REFERENCE(S) SUBCLASS (ONE SUBCLASS PER BLOCK)					
438	46	438	29	33				

INTERNATIONAL CLASSIFICATION
H01L 21/00

☐ Continued on Issue Slip Inside File Jacket

05/03/02 25 1 03-26-99

☐ TERMINAL DISCLAIMER	DRAWINGS Sheets Drwg.	Figs. Drwg.	Print Fig.	CLAIMS ALLOWED Total Claims	Print Claim for O.G.
	~~29~~	38	15C	12	1

☐ a) The term of this patent subsequent to _____ (date) has been disclaimed.

Louis Arbuckle 4/10/02
(Assistant Examiner) (Date)

NOTICE OF ALLOWANCE MAILED
~~2-11-02~~ 3-15-02

☐ b) The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____

OLIK CHAUDHURI
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TECHNOLOGY CENTER 2800

2-11-02
(Primary Examiner) (Date)

ISSUE FEE

Amount Due	Date Paid
$1280.00	3-15-02

☐ c) The terminal ___ months of this patent have been disclaimed.

V. Navarro 4/2/02
(Legal Instruments Examiner) (Date)

ISSUE BATCH NUMBER

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Form PTO-436A
(Rev. 6/98)

Formal Drawings ____ Info. Sht.

(LABEL AREA)

ISSUE FEE IN FILE

(FACE)

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